

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved
OMB No. 44-11387

MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME Anthony Products Company		EMERGENCY TELEPHONE NO 818-357-8711
ADDRESS (Number, Street, City, State, and ZIP Code) 5600 Peck Road Arcadia, CA 91006		
CHEMICAL NAME AND SYNONYMS Atropine Sulfate		TRADE NAME AND SYNONYMS Atropine Sulfate
CHEMICAL FAMILY (+,-) Tropyloxyopate Sulfate	FORMULA (C17 H23 No3) 2.H2SO4.H2O, See Attached sheet	

SECTION II — HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS		NA	BASE METAL		NA
CATALYST		NA	ALLOYS		NA
VEHICLE		NA	METALLIC COATINGS		NA
SOLVENTS		NA	FILLER METAL PLUS COATING OR CORE FLUX		NA
ADDITIVES		NA	OTHERS		NA
OTHERS		NA			
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)

SECTION III — PHYSICAL DATA

BOILING POINT (°F)	100°C	SPECIFIC GRAVITY (H ₂ O=1)	NA
VAPOR PRESSURE (mm Hg.)	NA	PERCENT VOLATILE BY VOLUME (%)	NA
VAPOR DENSITY (AIR=1)	NA	EVAPORATION RATE (1 = 1)	NA
SOLUBILITY IN WATER	Soluble		
APPEARANCE AND ODOR	Odorless, Colorless liquid		

SECTION IV — FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	NA	FLAMMABLE LIMITS	LFL	UFL
		NA		
EXTINGUISHING MEDIA	Spray water, clean area thoroughly			
SPECIAL FIRE FIGHTING PROCEDURES	Wear gloves, breathing equipment			

UNIVERSITY OF WISCONSIN
MARCZYNSKI, MEG
UNIV OF WI - DEPT OF PSYCH
800 W MAIN RM#4015
WHITEWATER, WI 53190

=== MSDS TRACKING INFORMATION ===

MID: 1055930 ATROPINE SULFATE
PID: 4673561 B1B COST: 00172674-008
IMG: I:55930_1 PAGE: 1 of 4

PACKET: 92646-2012

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See attached sheet

EFFECTS OF OVEREXPOSURE See attached sheet

EMERGENCY AND FIRST AID PROCEDURES

See attached sheet

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID	NA
	STABLE	X		

INCOMPATIBILITY (Materials to avoid) NA

HAZARDOUS DECOMPOSITION PRODUCTS NA

HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID	NA
	WILL NOT OCCUR	NA		

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED See attached sheet

WASTE DISPOSAL METHOD In compliance with the local, state and federal regulations

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)			SPECIAL
VENTILATION	LOCAL EXHAUST	Yes	NA
	MECHANICAL (General)	Yes	OTHER
PROTECTIVE GLOVES	Yes	EYE PROTECTION	Yes
OTHER PROTECTIVE EQUIPMENT			NA

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING See attached sheet

OTHER PRECAUTIONS

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 WARACZYNSKI, MEG
 UNIV OF WI-DEPT OF PSYCH
 80015 W MAIN RM#4015
 WHITEWATER, WI 53190

GPO 934:190

Form OSHA-20
 === MSDS TRACKING INFORMATION ===
 MID: 1055930 ATRAPINE SULFATE
 PID: 4673561 CUST: 0172674-008
 IMG: I:55930_2 PAGE: 2 of 4

PACKET: 92646-2012